

Dataset Coding Guide
Project - Raine Study (Pregnancy Cohort Study)
Dataset - Raine Antenatal Fetus



Variable	Name	VariableLabel	QNum	QPartNum	Datatype	Repeat	Value	Value Label
AF_AFP		Amniotic fluid AFP			Numeric		N	No
							Y	Yes
AFAFP_R		Amniotic fluid AFP results			Numeric		1	Normal
							2	High
							3	Low
CHROM		Chromosomal fetal antenatal investigation			Numeric		N	No
							Y	Yes
CHROM_R		Chromosomal fetal antenatal investigation results			Numeric		1	Normal
							2	Abnormal
CORD		Umbilical cord description			Numeric		1	Normal
							2	True knot
							3	False knot
							4	Cord around neck loosely
							5	Cord around neck tightly
							6	Vellamentous insertion
							7	Abn short cord
							8	Other
CORD_ART		Single umbilical cord artery			Numeric		N	No
							Y	Yes
CTG		Antenatal cardiotocography performed			Numeric		N	No
							Y	Yes
CTG_DEL		Delivery based on CTG			Numeric		N	No
							P	Partially

Variable	Name	VariableLabel	QNum	QPartNum	Datatype	Repeat	Value	Value Label
							Y	Yes
CTG_RES		Antenatal cardiotocography result			Numeric		1	RNST
							2	NTNST
							3	R equivocal CST
							4	NR equivocal CST
							5	R negative CST
							6	NR negative CST
							7	R positive CST
							8	NR positive CST
CTG_TIME		Time between last CTG and labour onset/delivery			Numeric			
CTGNO		No. CTG performed			Numeric			
DEL_MODE		Mode of delivery			Numeric		A	SVD (spon vertex) - OA
							B	Face
							C	Outlet forceps (OA)
							D	Midcavity forceps (OA) (no rotation)
							E	Rotational forceps
							F	Vacuum extraction (no rotation)
							G	Vacuum extraction (with rotation)
							H	Vaginal breech (assisted)
							J	Breech extraction
							K	Elective caesarean section (decision made before SRM or labour)
							L	Non-elective caesarean section (in labour or membs rupt)
							M	Midcavity forceps (OP) (no rotation) - delivered OP
							P	SVD - direct OP

Variable	Name	VariableLabel	QNum	QPartNum	Datatype	Repeat	Value	Value Label
DOPP_DEL		Delivery based on Doppler			Numeric		N	No
							P	Partially
							Y	Yes
DYST_SEV		Degree of shoulder dystocia			Numeric		1	Mild
							2	Moderate
							3	Severe
FET_TEST		Other fetal antenatal test			Numeric		N	No
							Y	Yes
FETUS		Fetus number			Numeric		1	Singleton or first of a multiple pregnancy
							2	Second of a multiple pregnancy
							3	Third of a multiple pregnancy
FHR		Abnormal CTG/FHR in labour			Numeric		N	No
							Y	Yes
FHR_CM		Abnormal CTG/FHR at cm dilation			Numeric			
FHR_DEL		Was delivery based on the FHR result			Numeric		N	No
							P	Partially
							Y	Yes
FHR0		FHR - Other			Numeric		N	No
							Y	Yes
FHR1		FHR - Lates			Numeric		N	No
							Y	Yes
FHR2		FHR - Variables -mild/mod			Numeric		N	No
							Y	Yes
FHR3		FHR - Variables - severe			Numeric		N	No
							Y	Yes
FHR4		FHR - Lates + Variables			Numeric		N	No
							Y	Yes

Variable	Name	VariableLabel	QNum	QPartNum	Datatype	Repeat	Value	Value Label
FHR5		FHR - Incomplete information in notes			Numeric		N	No
							Y	Yes
FHR6		FHR - Sinusoidal			Numeric		N	No
							Y	Yes
FHR7		FHR - Only flat			Numeric		N	No
							Y	Yes
FHR8		FHR - Bradycardia			Numeric		N	No
							Y	Yes
FHR9		FHR - Tachycardia			Numeric		N	No
							Y	Yes
GA_CTG		CTG Gestational age			Numeric			
GA_DOPP1		Doppler 1 at what week of gestation			Numeric			
GA_DOPP2		Doppler 2 at what week of gestation			Numeric			
GA_DOPP3		Doppler 3 at what week of gestation			Numeric			
M_DOPP		Abnormal Doppler flow study			Numeric		N	No
							Y	Yes
MAN_ROT		Manual rotation required			Numeric		N	No
							Y	Yes
MEC		Meconium present			Numeric		N	No
							Y	Yes
MEC_CM		First seen at ?cm dilation			Numeric			
MEC_SRM		SRM/ARM			Numeric		N	No
							Y	Yes
MEC_TYPE		Meconium type			Numeric		1	Old thin
							2	Fresh think
							3	Moderate
							4	Thick (pea soup)
MONITOR		Electronic FHR monitor in labour			Numeric		N	No

Variable	Name	VariableLabel	QNum	QPartNum	Datatype	Repeat	Value	Value Label
NE_CS		Reason for caesarean section			Numeric		Y	Yes
							A	Failed induction
							B	Failure to progress in labour - other than definite CPD
							C	Cephalopelvic disproportion (CPD) - vertex
							D	Brow presentation
							E	Face presentation
							F	Presumed fetal hypoxia/fetal distress
							G	Breech presentation - inadequate progress
							H	Footling breech
							J	Cord prolapse
							K	Second twin (unable to deliver)
							L	Second twin - CS done for complication involving first twin
							M	Multiple pregnancy
							O	Other
OP_DEL		Operative vaginal delivery			Numeric		1	Delay in second stage (OA)
							2	Malposition (eg DOP, DTA)
							3	Maternal exhaustion, distress
							4	To avoid maternal effort
							5	Fetal distress
							U	Unknown
							P	Preterm breech
							R	Intrapartum haemorrhage
S	Term breech - semi elective (eg undiagnosed)							
T	Transverse lie							

Variable	Name	VariableLabel	QNum	QPartNum	Datatype	Repeat	Value	Value Label
							6	Cord prolapse
							9	Unknown
PH_CM1		Dilation at time 1			Numeric			
PH_CM2		Dilation at time 2			Numeric			
PH_CM3		Dilation at time 3			Numeric			
PH_CM4		Dilation at time 4			Numeric			
PH_TIME1		Time 1			Numeric			
PH_TIME2		Time 2			Numeric			
PH_TIME3		Time 3			Numeric			
PH_TIME4		Time 4			Numeric			
PH1		Scalp pH at time 1			Numeric			
PH2		Scalp pH at time 2			Numeric			
PH3		Scalp pH at time 3			Numeric			
PH4		Scalp pH at time 4			Numeric			
PLAC_SH		Placenta shape			Numeric		1	Normal
							2	Circumvallate
							3	Bipartite
							4	Battledore
							5	Succenturiate lobe
							6	Retroplacental clot
							8	Other
PLAC_WT		Placenta weight (gm)			Numeric			
PRES1		Presentation when first admitted in labour			Numeric		1	OA
							2	OP
							3	OT
							4	Vx/Ceph
							5	Face
							6	Brow

Variable	Name VariableLabel	QNum	QPartNum	Datatype	Repeat	Value	Value Label
						7	Breech
						8	Transverse/Oblique
						9	Unknown
PRES2	Presentation at first examination in 2nd stage of labour			Numeric		1	OA
						2	OP
						3	OT
						4	Vx/Ceph
						5	Face
						6	Brow
						7	Breech
						8	Transverse/Oblique
						9	Not examined in 2nd stage
SCALP_PH	Scalp pH in labour			Numeric		N	No
						Y	Y
SH_DYST	Shoulder dystocia			Numeric		N	No
						Y	Yes
STUDYNO	Study identification number			Numeric			